

FORM PTO-1449 MODIFIED  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>	Docket No.: 45795.23.1	Application No.: 09/922,418
	APPLICANT: MASTERS et al	
	FILING DATE: August 3, 2001	
GROUP ART UNIT: 1616		

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	3,996,934	12/1976	Zaffaroni	424	434	
	4,226,848	10/1980	Nagai	514	772.1	
	4,250,163	02/1981	Nagai	514	772.1	
	4,286,592	09/1981	Chandrasekaran	424	448	
	4,292,299	09/1981	Suzuki	424	435	
	4,347,234	08/1982	Wahlig	424	426	
	4,352,883	10/1982	Lim	435	178	
	4,394,370	07/1983	Jefferies	606	76	
	4,438,253	3/20/84	Casey et al.	528	86	
	4,474,752	10/1984	Haslam	424	78	
	4,517,173	05/1985	Kizawa	424	435	
	4,518,721	05/1985	Dhabhar	523	120	
	4,526,938	07/1985	Churchill, et al.	525	415	
	4,553,545	11/1985	Maass	606	198	
	4,572,832	02/1986	Kigasawa	514	772.1	
	4,600,533	7/1986	Chu	530	356	
	4,652,441	03/1987	Okada, et al.	424	497	
	4,713,243	12/1987	Schiraldi	424	676	
	4,733,665	03/1988	Palmaz	606	108	
	4,739,762	04/1988	Palmaz	623	1.11	
	4,741,872	05/1988	De Luca	264	4.7	
	4,780,450	10/1988	Sauk	514	2	
	4,787,900	11/1988	Yannas	600	36	
	4,800,882	01/1989	Gianturco	606	194	
	4,801,299	01/1989	Brendel	623	1	
	4,894,232	01/1990	Reul	424	439	
	4,900,554	02/1990	Yanagibashi	424	448	
	4,907,336	3/13/90	Gianturco	29	515	
	4,915,948	04/1990	Gallopo	424	435	
	4,917,161	04/1990	Townend	131	352	
	5,035,706	7/30/91	Gianturco et al	606	198	
	5,037,392	8/6/91	Hillstead	606	194	
	5,041,126	8/20/91	Gianturco	623	1.15	
	5,100,669	3/31/92	Hyon et al.	424	426	
	5,102,417	4/7/92	Palmaz	606	195	
	5,137,729	08/1992	Kuroya	424	435	
	5,147,385	9/15/92	Beck et al.	128	898	
	5,166,187	11/1992	Collombel	514	21	
	5,192,802	03/1993	Rencher	514	535	

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	5,282,824	2/1/94	Gianturco	623	1.13	
	5,298,258	03/1994	Akemi	424	484	
	5,314,915	05/1994	Rencher	514	535	
	5,316,023	5/31/94	Palmaz et al.	128	898	
	5,324,261	06/1994	Amundson	604	103.02	
	5,330,768	7/19/94	Park et al.	424	501	
	5,385,606	01/1995	Kowanko	106	156.3	
	5,423,739	06/1995	Phipps	604	20	
	5,431,921	07/1995	Thombre	424	424	
	5,443,483	08/1995	Kirsch	606	74	
	5,447,940	09/1995	Harvey	514	310	
	5,487,895	01/1996	Dapper	424	278.1	
	5,489,304	02/1996	Orgill	128	898	
	5,512,291	04/1996	Li	424	443	
	5,518,502	05/1996	Kaplan	600	157	
	5,607,445	03/1997	Summers	623	1.22	
	5,642,749	07/1997	Perryman	135	66	
	5,676,699	10/1997	Gogolewski	623	16.11	
	5,679,669	10/1997	Colvard	606	107	
	5,709,683	01/1998	Bagby	606	61	
	5,716,411	02/1998	Orgill	435	371	
	5,834,232	11/1998	Bishop	435	68.1	
	5,879,713	03/1999	Roth	424	489	
	5,948,427	09/1999	Yamamoto	424	426	
	5,981,568	11/1999	Kunz	514	411	
	6,074,689	06/2000	Luck	427	2.21	
	6,179,834	01/2001	Buyse	606	41	
	6,210,429	04/2001	Vardi	623	1.11	
	6,248,110	06/2001	Reiley	606	93	
	6,291,582	09/2001	Dordick	525	54.1	
	6,342,250	01/2002	Masters	424	484	
	6,371,988	04/2002	Pafford	623	17.11	
	6,960,452	11/2005	Hubbell	435	69.7	
	RE35748	03/1998	Luck	514	2	
	20010008636 A1	07/2001	Yamamoto	424	426	
	20010020086 A1	09/2001	Hubbell	530	322	
	20020028243 A1	03/2002	Masters	424	484	
	20020052572 A1	05/2002	Franco	623	001.110	
	20020065553 A1	05/2002	Weber	606	001	

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EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	20030007991 A1	01/2003	Masters	424	400	
	20030028204 A1	02/2003	Li	606	152	
	20040002558 A1	01/2004	McKay	623	023	
	20050147690 A1	07/2005	Masters	424	489	
	20060210601 A1	09/2006	Yunoki	514	012	

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	NO
	1,239,755	08/1988	CA	A61F	2/00		
	1,245,527	11/1988	CA	A61M	29/00		
	2,085,255	12/1991	CA	A61F	13/02		
	2,134,997	11/1994	CA	A61F	2/04		
	2,171,047	03/1996	CA	A61F	2/06		
	2,175,722	05/1996	CA	A61F	2/04		
	2,185,740	09/1996	CA	A61F	2/06		
	2,192,520	12/1996	CA	A61F	2/06		
	2,239,775	06/1997	CA	A61K	47/34		
	2,251,129	11/1997	CA	A61K	9/14		
	2,290,806	12/1998	CA	A61K	31/74		
	0 258 780 A2	08/1987	EP	CO8G	63/66		
	0 518 697 A2	12/1992	EP	A61K	9/70		
	0 567 234 A1	03/1993	EP	A61K	47/42		
	0 636 378 B1	07/1994	EP	A61L	31/00		
	93/24150A1	12/1993	PCT	A61K	47/48		
	97/32543A1	09/1997	PCT	A61F	2/06		
	97/32544A1	09/1997	PCT	A61F	2/06		
	97/41803A1	11/1997	PCT	A61F	2/06		
	99/32613A1	07/1999	PCT	C12N	9/98		
	0183522A2	11/2001	PCT	C07K	14/00		
	0187267A1	11/2001	PCT	A61K	9/10		

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OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
		Bredenberg et al., "In-vitro evaluation of bioadhesion in particulate systems and possible improvement using interactive mixtures." <i>Pharmacy and Pharmacology</i> 2003:55:169-177.
		<i>Handbook of Food Science, Technology and Engineering</i> . Yiu, Hu H. (editor), 2006, CRC Press.
		Polymeric Materials Encyclopedia. Salamone, J.C. (editor), 1996, <i>CRC Press</i> . (see p. 7451)
		Puri et al., "Adjuvancy enhancement of muramyl dipeptide by modulating its release from a physico-chemically modified matrix of ovalbumin micropsheres I. In vitro characterization." <i>Journal of Controlled Release</i> 2000:69:63-67
		<a href="http://www.merriam-webster.com/dictionary/binding">Http://www.merriam-webster.com/dictionary/binding</a> (accessed 1/24/2009)
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<b>Examiner Signature</b>	/Danielle Sullivan/	<b>Date Considered</b>	03/11/2010
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